UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

## NOTICE OF ALLOWANCE AND FEE(S) DUE

46900

7590

02/27/2009

MENDELSOHN & ASSOCIATES, P.C. 1500 JOHN F. KENNEDY BLVD., SUITE 405 PHILADELPHIA, PA 19102 EXAMINER

LOO, JUVENA W

ART UNIT PAPER NUMBER

2416

DATE MAILED: 02/27/2009

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10/743,595      | 12/22/2003  | Harald van Kampen    | KAMPEN 1-13         | 7575             |

10/743,595 12/22/2003 Harald van Kampen KAMPEN 1-13

TITLE OF INVENTION: POWER MANAGEMENT METHOD FOR CREATING DELIVER OPPORTUNITIES IN A WIRELESS COMMUNICATION SYSTEM

| APPLN. TYPE    | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE   |
|----------------|--------------|---------------|---------------------|----------------------|------------------|------------|
| nonprovisional | NO           | \$1510        | \$300               | \$0                  | \$1810           | 05/27/2009 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

### Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where n

| appropriate. All further indicated unless correcte maintenance fee notificat   | correspondence including<br>d below or directed oth<br>tions.                                      | g the Patent, advance of<br>erwise in Block 1, by (a  | rders and notification of n<br>a) specifying a new corres   | naintenance fees will be<br>pondence address; and   | e mailed to the current<br>for (b) indicating a sepa   | correspondence address as<br>trate "FEE ADDRESS" for  |
|--|--|---|---|---|--|---|
| CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)   |  |   | Fee(  | <ul><li>s) Transmittal. This cer</li></ul>  | tificate cannot be used f<br>er, such as an assignme   | or domestic mailings of the<br>for any other accompanying<br>ant or formal drawing, must  |
| 46900  | 7590 02/27/  | /2009   | nave  |   | ate of Mailing or Trans  | mission   |
|  | N & ASSOCIATI<br>ENNEDY BLVD.,<br>A, PA 19102  |   | I hei<br>State<br>addr<br>trans   | eby certify that this Fe<br>es Postal Service with se<br>essed to the Mail Sto  | e(s) Transmittal is being<br>sufficient postage for firs<br>p ISSUE FEE address<br>571) 273-2885, on the d                                   | g deposited with the United<br>st class mail in an envelope<br>above, or being facsimile  |
|  |  |   |   |   |  | (Depositor's name)  |
|  |  |   |   |   |  | (Signature)   |
|  |  |   |   |   |  | (Date)  |
| APPLICATION NO.  | FILING DATE  |   | FIRST NAMED INVENTOR  | AT  | TORNEY DOCKET NO.  | CONFIRMATION NO.  |
| 10/743,595   | 12/22/2003   | •   | Harald van Kampen   | •   | KAMPEN 1-13  | 7575  |
| TITLE OF INVENTION SYSTEM  | : POWER MANAGEM  | ENT METHOD FOR C  | REATING DELIVER OP  | PORTUNITIES IN A  | WIRELESS COMMUNI   | ICATION   |
| APPLN. TYPE  | SMALL ENTITY   | ISSUE FEE DUE   | PUBLICATION FEE DUE   | PREV. PAID ISSUE FER  | E TOTAL FEE(S) DUE   | DATE DUE  |
| nonprovisional   | NO   | \$1510  | \$300   | \$0   | \$1810   | 05/27/2009  |
| EXAM   | INER   | ART UNIT  | CLASS-SUBCLASS  |   |  |   |
| LOO, JUV   | VENA W   | 2416  | 370-328000  | •   |  |   |
| <ol> <li>Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).</li> <li>Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.</li> <li>"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.</li> </ol> |  |   | 2. For printing on the patent front page, list  (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. |   |  |   |
| PLEASE NOTE: Unl<br>recordation as set forth<br>(A) NAME OF ASSIC  | ess an assignee is identi<br>n in 37 CFR 3.11. Comp<br>GNEE  | fied below, no assignee<br>letion of this form is NO  | T a substitute for filing an : (B) RESIDENCE: (CITY   | ntent. If an assignee is assignment.  and STATE OR COUL   | NTRY)  | ocument has been filed for  |
| Please check the appropri  | ate assignee category or   | categories (will not be pr  | rinted on the patent):  | Individual  | ation or other private gro   | oup entity Government   |
| 4a. The following fee(s) are submitted:  ☐ Issue Fee ☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies  |  |   | b. Payment of Fee(s): (Plea     A check is enclosed.     Payment by credit car     The Director is hereby overpayment, to Depo  | d. Form PTO-2038 is a   | ttached.<br>le required fee(s), any de   |   |
|  | s SMALL ENTITY statu   | s. See 37 CFR 1.27.   | ☐ b. Applicant is no long   | =   |  |   |
| NOTE: The Issue Fee and interest as shown by the r   | d Publication Fee (if requeecords of the United Star   | nired) will not be accepte<br>tes Patent and Trademark  | d from anyone other than the Office.  | ne applicant; a registere   | d attorney or agent; or th   | ne assignee or other party in   |
| Authorized Signature   |  |   |   | Date  |  |   |
| Typed or printed name  |  |   |   |   |  |   |
| This collection of inform<br>an application. Confident<br>submitting the completed<br>this form and/or suggesti<br>Box 1450, Alexandria, V<br>Alexandria, Virginia 223   | iality is governed by 35 lapplication form to the ons for reducing this bur irginia 22313-1450. DO | FR 1.311. The informatic<br>U.S.C. 122 and 37 CFR<br>USPTO. Time will vary<br>den, should be sent to th<br>NOT SEND FEES OR | on is required to obtain or r<br>1.14. This collection is est<br>depending upon the indiv<br>the Chief Information Office<br>COMPLETED FORMS TO   | etain a benefit by the pu<br>imated to take 12 minu<br>idual case. Any commo<br>r, U.S. Patent and Trad<br>O THIS ADDRESS. SE | ablic which is to file (and<br>tes to complete, including<br>the ents on the amount of the<br>emark Office, U.S. Dep.<br>ND TO: Commissioner | by the USPTO to process) g gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450, |

PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



# United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

| APPLICATION NO.                       | FILING DATE     | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO.    | CONFIRMATION NO. |
|---------------------------------------|-----------------|----------------------|------------------------|------------------|
| 10/743,595                            | 12/22/2003      | Harald van Kampen    | KAMPEN 1-13 7575       |                  |
| 46900 75                              | 590 02/27/2009  |                      | EXAM                   | INER             |
| MENDELSOHN                            | & ASSOCIATES, F | LOO, JUVENA W        |                        |                  |
| 1500 JOHN F. KENNEDY BLVD., SUITE 405 |                 |                      | ART UNIT               | PAPER NUMBER     |
| PHILADELPHIA,                         | PA 19102        |                      | 2416                   |                  |
|                                       |                 |                      | DATE MAILED: 02/27/200 | 9                |

## **Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)**

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 893 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 893 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.

|  | Application No.  | Applicant(s)  |              |  |  |  |
|--|--|---|--------------|--|--|--|
|  | 10/743,595   | VAN KAMPEN ET AL.   |              |  |  |  |
| Notice of Allowability   | Examiner   | Art Unit  |              |  |  |  |
|  | JUVENA LOO   | 2416  |              |  |  |  |
| The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313 1.   This communication is responsive to February 19, 2009.  The allowed claim(s) is/are 1-4,7-13,16-18 and 20.  Acknowledgment is made of a claim for foreign priority una)  All b)  Some* c)  None of the: | ears on the cover shee<br>(OR REMAINS) CLOSE<br>or other appropriate cor<br>GHTS. This application<br>and MPEP 1308. | with the correspondence addressD in this application. If not included nmunication will be mailed in due course is subject to withdrawal from issue at the | e initiative |  |  |  |
| <ol> <li>Certified copies of the priority documents have</li> </ol>  |  |   |              |  |  |  |
| <ol><li>Certified copies of the priority documents have</li></ol>  | been received in Applic  | ation No  |              |  |  |  |
| 3.  Copies of the certified copies of the priority do  | cuments have been rece   | ived in this national stage application fro   | m the        |  |  |  |
| International Bureau (PCT Rule 17.2(a)).   |  |   |              |  |  |  |
| * Certified copies not received:   |  |   |              |  |  |  |
| Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  |  | file a reply complying with the requirement   | ents         |  |  |  |
| 4. A SUBSTITUTE OATH OR DECLARATION must be subminformal PATENT APPLICATION (PTO-152) which give   |  |   | E OF         |  |  |  |
| 5. CORRECTED DRAWINGS (as "replacement sheets") mus  | st be submitted.   |   |              |  |  |  |
| (a) I including changes required by the Notice of Draftspers   | on's Patent Drawing Re   | view ( PTO-948) attached  |              |  |  |  |
| 1) ☐ hereto or 2) ☐ to Paper No./Mail Date   |  |   |              |  |  |  |
| (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date   |  |   |              |  |  |  |
| Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t   |  |   | of           |  |  |  |
| 6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT  | sit of BIOLOGICAL M<br>FOR THE DEPOSIT OF  | ATERIAL must be submitted. Note th BIOLOGICAL MATERIAL.   | e            |  |  |  |
|  |  |   |              |  |  |  |
| Attachment(s) 1. ☐ Notice of References Cited (PTO-892)  | 5 ☐ Notice o   | of Informal Patent Application  |              |  |  |  |
| 2. ☐ Notice of Preferences Offed (170-032)  2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)   |  | N Summary (PTO-413),  |              |  |  |  |
|  | Paper  | No./Mail Date .   |              |  |  |  |
| 3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date  | 7. 🛚 Examin  | er's Amendment/Comment  |              |  |  |  |
| Examiner's Comment Regarding Requirement for Deposit of Biological Material  | 8.   | er's Statement of Reasons for Allowance   | <b>;</b>     |  |  |  |
| /Hanh Nauven/  | J. ∐ Otilei _  | <u> </u>  |              |  |  |  |
| /Hanh Nguyen/<br>Primary Examiner, Art Unit 2416   |  |   |              |  |  |  |
|  |  |   |              |  |  |  |